

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------|---|------------------|---------|------------------|
| L6 | 2 | ("6216264").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/03 12:17 |
| S1 | 129 | "5692073" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 11:34 |
| S2 | 2 | ("5692073").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/20 11:35 |
| S3 | 4 | "772857".did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 11:56 |
| S4 | 8860 | 707/3-6.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 11:57 |
| S5 | 7919 | 707/3-5.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 11:57 |
| S6 | 528 | (quer\$5 or binar\$5) near2 signature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:07 |
| S7 | 33 | S4 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:52 |

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| S8 | 11 | S6 and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:08 |
| S9 | 1784 | (quer\$5 or binar\$5) with signature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:26 |
| S10 | 28 | S9 and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 13:16 |
| S11 | 17 | S10 not S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:08 |
| S12 | 3539 | (quer\$5 or binar\$5) same signature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:35 |
| S13 | 38 | S12 and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:27 |
| S14 | 21 | S13 not S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:27 |
| S15 | 11859 | (search\$3 or request\$3 or inquir\$3 or quer\$4) same signature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:40 |

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| S16 | 23196 | (search\$3) same index | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:40 |
| S17 | 264 | S16 and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:43 |
| S18 | 174 | S17 and (hash or digest or conversion or convert or converting or converted) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:42 |
| S19 | 2240 | S16 same (hash or digest or conversion or convert or converting or converted) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:43 |
| S20 | 18 | S19 and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:43 |
| S21 | 122 | S4 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 12:52 |
| S22 | 47 | S4 and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 13:39 |
| S23 | 31 | S22 and (signature or convert or conversion or converting or converted or hash or digest or binary or index or indexing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 13:19 |

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| S24 | 18 | S4 and "725"/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:17 |
| S25 | 5 | 707/1.ccls. and 725/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:18 |
| S26 | 2 | ("4598385").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/20 15:32 |
| S27 | 0 | 345/327.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:33 |
| S28 | 4587 | 707/1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:33 |
| S29 | 46 | S28 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:33 |
| S30 | 4311 | search\$4 same (hash\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 17:49 |
| S31 | 3 | S30 and 725/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 17:50 |

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| S32 | 72 | S30 and (epg ipg or (program adj guide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 17:51 |
| S33 | 69 | S32 not 725/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 17:51 |
| S34 | 18 | (US-20020056082-\$ or US-20020188586-\$ or US-20020194597-\$ or US-20040148637-\$).did. or (US-4991087-\$ or US-5319779-\$ or US-5481296-\$ or US-5542090-\$ or US-5671411-\$ or US-5680612-\$ or US-5870084-\$ or US-5870754-\$ or US-6058392-\$ or US-6070158-\$ or US-6396544-\$ or US-6865577-\$ or US-6961954-\$ or US-6973665-\$). did. | US-PGPUB; USPAT | OR | ON | 2005/12/23 15:12 |
| S35 | 1 | S34 and (conver\$5 near3 (before or prior)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/23 15:13 |
| S36 | 13 | S34 and (conver\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/23 17:02 |
| S37 | 0 | S34 and (6480835conver\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/23 17:03 |
| S38 | 2 | ("6480835").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/23 17:03 |